

Title (en)

DEVICE FOR THE INDIVIDUAL TYPE-MARKING OF SIGNALLING INFORMATION TRANSLATOR BUILDING GROUPS

Publication

**EP 0216251 B1 19890830 (DE)**

Application

**EP 86112515 A 19860910**

Priority

DE 3533490 A 19850919

Abstract (en)

[origin: EP0216251A1] 1. Device for the individual type identification of signaling information conversion modules (KZB) with several (k) signalling information conversion circuits (KZS) in each case, with a data link between the signalling information conversion module (KZB) and a central processing section (ZV) via which the switching signals of the analogue telephone channels, converted into binary signalling information, are transmitted in the form of data words, characterized in that m (6) signalling information bits (KI) allocated to a signalling information conversion circuit (KZS) and n (2) type identification bits (TB) are in each case combined to form one data word (DW) and are transmitted in serial form in time-division multiplex mode to the central signalling information conversions processing section (ZV) and in that all nk (6) type identification bits (TB1, TB2, TB3) of the k (3) signalling information conversion circuits (KZS1, KZS2, KZS3) of a signalling information conversion module (KZB) jointly intended for coding a maximum of  $2n^{**}nk$  ( $2^{**}6$ ) different - but identical for all signalling information conversion circuits (KZS1, KZS2, KZS3) of a signalling information conversion module (KZB) - type identifications are provided.

IPC 1-7

**H04Q 1/50**; **H04Q 11/04**

IPC 8 full level

**H04Q 1/50** (2006.01); **H04Q 11/04** (2006.01)

CPC (source: EP)

**H04Q 1/50** (2013.01); **H04Q 11/04** (2013.01)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0216251 A1 19870401**; **EP 0216251 B1 19890830**; AT E46064 T1 19890915; DE 3665385 D1 19891005; GR 862378 B 19870116

DOCDB simple family (application)

**EP 86112515 A 19860910**; AT 86112515 T 19860910; DE 3665385 T 19860910; GR 860102378 A 19860917